MR FORM 3 Page 1 of 2

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS, AND MINING
1588 West North Temple
Salt Lake City, Utah 84116

19 79 OPERATIONS AND PROGRESS REPORT

(To be filed for each Mining Operation at the end of each calander year)

OPERATO	N L INDUSTRIES, INC. R: MAGNESIUM DIVISION		Sec. 11 T.2 N	R.8 W B&M SL
Address	:238 North 2200 West		No. of approved N	Notice of
	Salt Lake City, Utah	84116		May 25, 1979
			DATE OF APPROVAL	. Sept. 4, 1979 *
	The gross amount of mater was: 30,000 tons:	15,000 tons -	ing the year for thi - November 1979 - December 1979	s mining operation 7
			• • • • • • • • • • • • • • • • • • •	
	STATUS OF RECLAMATION WOR			
Month		WORK PERFORMI	<u>ED</u>	RESULTS
	January	and the second s		
	February		11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
1	March	ATTENDED TO A STATE OF THE STAT		
1	April			
1	May		the contraction of the contracti	Man
	June		Ċ	
	July		FE	B 0 5 1980
I	August	***************************************	OIL, (IVISION OF SAS & MINING
	September			100066

MR FORM 3 Page 2 of 2

STATUS OF RECLAMATION WORK (Continued)

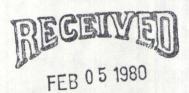
Month

WORK PERFORMED

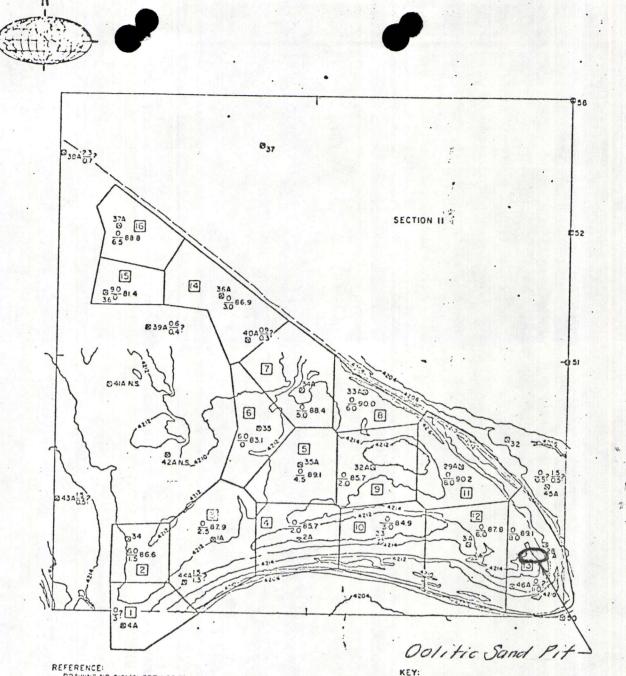
RESULTS

October _						- ÷	
November			Treat one I				
December							n received
	from Utah	011, Gas 8	& Mining"	to defer	work unti	Spring	980.

- * The monthly status of reclamation work may be outlined on a separate sheet if desired.
- (3) INCLUDE WITH THIS REPORT, AN UP-DATED MAP AND PLAN, PREPARED IN ACCORDANCE WITH RULE M-3, (1).



DIVISION OF OIL, GAS & MINING



REFERENCE:
DRAWING NO 6161 (SMEET LOF 7),
DATED 7-23-69, PREPARED BY
CALDWELL, RICHARDS B SOMENSEN,
INC. USING PHOTOGRAMMETRIC
METHODS.

KEY:
SIA TEST PIT LOCATION AND NUMBER

BLOCK NUMBER

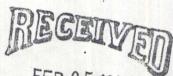
OVERBURDEN IN FEET

DRY MINING THICKNESS "COCO3" 48 MESH
IN FEET

M.S. NO COLITIC SAND

ORE RESERVE BLOCKS
OOLITIC SAND DEPOSIT
SECTION II

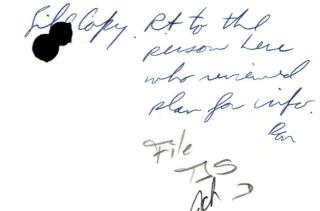




FEB 0 5 1980

OIL, GAS & MINING

100068 DAMES & MOORE



Magnesium

February 1, 1980

Mr. Ronald W. Daniels, Coordinator Mined Land Development Division of Oil, Gas and Mining 1588 West North Temple Salt Lake City, Utah 84116

REF.: Rowley, Utah Magnesium Plant -- ACT/045/008 (Your letter dated December 10, 1979)

Dear Mr. Daniels:

Submitted herewith is N L Industries - Magnesium Division Annual Operations & Progress Report, MR-Form 3, as well as a map showing the location of the oolitic sand pit from which oolitic sands were mined and removed in 1979.

Should you need additional information, please advise. As Mr. McCormick discussed with you, we obtained Utah Oil, Gas & Mining permission and are scheduling the reclamation work for the Spring of 1980.

Very truly yours,

JBC:wt (encl.)

cc: W. R. McCormick

REGINATION FEB 0 5 1980

DIVISION OF OIL, GAS & MINING